

**IN THE ABSTRACT:**

Please DELETE the Abstract in its entirety and substitute the attached new Abstract.

A radio communication system has a first and a second radio access point and a plurality of radio stations. The first radio access point broadcasts signals having an increasing output power. The first radio access point stops increasing the output power based on a message by at least one radio station located within the radio coverage range of the second radio access point. The message of the at least one radio station located within the radio coverage range of the second radio access point relates to at least one signal of the first radio access point and/or at least one signal of a radio station located within the radio coverage range of the first radio access point.